Your Continuing Education Hours!

# 35th **CALIFORNIA NEMATOLOGY** WORKSHOP

TUESDAY, MARCH 4, 2003

8:30 A.M. - 4:00 P.M.

## **QUALITY RESORT**

875 HOTEL CIRCLE SOUTH SAN DIEGO, CA.



### Co-Sponsored by

**Departments of Nematology at** the University of California, **Davis and Riverside** 

**California Department of Food and Agriculture** 

**Pesticide Applicators Professional Association** 



**Providing Continuing Education** 

# 35th California Nematology Workshop TUESDAY, March 4, 2003 San Diego, Ca.

The 35<sup>th</sup> California Nematology Workshop offers pest management professionals and growers the latest information on problems caused by plant-parasitic nematodes and potential solutions. This year's main topic will be invasive nematode pests. Target audience for this program includes pest control advisors and operators, growers, pesticide and bio-control industry representatives, retail and nursery employees, arborists, landscapers, municipal and state employees, parks and recreation personnel, educators and consultants. A superb lineup of speakers and workshop presenters will share their expertise concerning nematode-related issues. Posters will inform about the latest Nematology research activities at the University of California, CDFA, USDA and industry. Breakout session will give the audience an opportunity to sharpen their skill in nematode identification, disease diagnostic, sampling procedures, and surfing the Internet for information on plant parasitic nematodes.

#### SPEAKER LIST

Howard Ferris, Ph.D. Dept of Nematology, UC Davis, CA

Patrick Minyard, Chief of Pest Detection/Emergency Projects, CDFA, Sacramento, CA

Tom Powers, Ph.D. Assoc Professor, Dept of Plant Pathology, University of Nebraska, Lincoln, NE

Dennis E. Mayhew, Ph.D., Chief, Plant Pest Diagnostics Center, CDFA, Sacramento CA

Michael McKenry, Ph.D. CE Specialist & Nematologist, Dept of Nematology, UC Riverside, CA

J. Ole Becker, Ph.D. CE Specialist & Nematologist, Dept of Nematology, UC Riverside, CA

Antoon Ploeg, Ph.D., Assoc. CE Specialist & Associate Nematologist,
Dept of Nematology, UC Riverside, CA

Becky Westerdahl, Ph.D., CE Specialist, and Professor, Dept of Nematology, UC Davis, CA

> James Baldwin, Ph.D., Professor, Dept of Nematology, UC Riverside, CA

Manuel Mundo-Ocampo, Ph.D., Research Associate, Dept of Nematology, UC Riverside, CA

> Paul De Ley, Ph.D., Assistant Professor, Dept of Nematology, UC Riverside, CA

Irma T. De Ley, Ph.D., Research Associate, Dept of Nematology, UC Riverside, CA

Robert W. Hackney, Ph.D., Senior Plant Nematologist and Specialist CDFA, Plant Pest Diagnositics Center, Sacramento, CA

# 35<sup>th</sup> Annual California Nematology Workshop

Theme Topic: Invasive Nematode Pests
Quality Resort – 875 Hotel Circle South, San Diego CA 92108
Tuesday, March 4, 2003

0.00	negotiation.	
8:30	Introduction/Welcome	
8:35	Invasive Nematodes: Why Do We Care? Howard Ferris, PhD. Dept of Nematology, UC Davis	
9:15	<b>Detection Survey: How, When, Where and Who Is Paying?</b> <i>Patrick Minyard, Chief of Pest Detection/Emergency Projects, CDFA</i>	
9:30	Western Regional Diagnostics Network Dennis Mayhew, PhD, Plant Pest Diagnostics Center, CDFA	
9:45	Poster Session/ Coffee Break	
10:20	Molecular Diagnostics of Nematode Invaders Tom Powers, PhD, Dept of Plant Pathology, University of Nebraska, Lincoln NE	
11:00	Management Strategies for Invasive Plant-Parasitic Nematodes Michael McKenry, PhD., Dept of Nematology, UC Riverside	
11:30	Research on Invasive Nematodes at UC Riverside J. Ole Becker, PhD., Dept of Nematology, UC Riverside	
12:00	Lunch – Poster Display in Fover	

8:00

4:30

**Conference ends- Thanks for Coming** 

Registration

#### **CONCURRENT SESSIONS**

	Room A	Doors D
		Room B
1:00	Symptoms of Nematode Diseases Antoon Ploeg & J. Ole Becker, Dept of	Nematology Information on the Internet Becky Westedahl
	Nematology, UC Riverside	Dept of Nematology, UC Riverside
1:35	Symptoms of Nematode Diseases	Nematology Information on the Internet
	Antoon Ploeg & J. Ole Becker, Dept of	Becky Westedahl,
	Nematology, UC Riverside	Dept of Nematology, UC Riverside
2:10	What's Your [Nematode ] Name?	The Virtual Microscope: No Privacy for Nematodes
	James Baldwin & Manuel Mundo-Ocampo	Paul De Ley & Irma T. De Ley
	Dept of Nematology, UC Riverside	Dept of Nematology, UC Riverside
2:45	What's Your [Nematode ]Name?	The Virtual Microscope: No Privacy for Nematodes
	James Baldwin & Manuel Mundo-Ocampo	Paul De Ley & Irma T. De Ley
	Dept of Nematology, UC Riverside	Dept of Nematology, UC Riverside
3:20	Subterranean Adventures	Hunting for Nematodes
	Robert C. Hackney, CDFA Plant Pest	Howard Ferris
	Diagnostics Center, Sacramento, & Antoon	Dept of Nematology, UC Davis
	Ploeg, Dept of Nematology, UC Riverside	3),
3:55	Subterranean Adventures	Hun ting for Nematodes
	Robert C. Hackney, CDFA Plant Pest	Howard Ferris
	Diagnostics Center, Sacramento, & Antoon	Dept of Nematology, UC Davis
	Ploeg, Dept of Nematology, UC Riverside	100 for the second seco

- **HOW TO REGISTER** U Early registration: \$55 per person per seminar Late Registration (10 days before the seminar or at the door if seating is available, credit cards faxed 10 days before the seminar will be considered late): \$65 per person per seminar If paying by credit card, you may fax your registration form to 831-442-2351 if paying by credit card only. Credit card registrations will be accepted up to 3:30pm the day before the meeting or at the door, if the meeting is not sold out. 11 Purchase orders are not accepted Ш Confirmation of your registration will be sent to
- not receive your confirmation. Registration is final and there are refunds
- If paying by check, make checks payable to PAPA (Pesticide Applicators Professional Association, Inc.)

you and lunch is included, please call if you do

Mail completed registration form to:

PAPA PO BOX 80095

Salinas, CA 93912-0095 Please register early. When seating capacity has been

reached, registration will close (no exceptions allowed). Remember, registrations at the door

will not be allowed if seating capacity has been Transfers and substitutions by written request only, must be received in the PAPA office no later than 3:30 pm the day before the meeting. Faxes will be accepted at 831-442-2351. Facilities used by PAPA are wheelchair accessible. Please notify the PAPA office or the meeting coordinator if you require

## **CONTINUING EDUCATION HOURS**

special arrangements.

- CE Hours are requested for each PAPA meeting for all PCA's, QAL's, QAC's & Pilots, including laws
- All Continuing Education Hours are pending approval by DPR, unless otherwise indicated
- Continuing Education hours have also been requested for GCSAA, MVCAC, CCA, ISA & Structural Hours
- You will receive Verification of Attendance, including hours, at the seminar
- Questions? Simply call us at (831) 442-3536!

# REGISTRATION FORM

35<sup>TH</sup> Annual CA Nematology Workshop 3/4.

LOCATION:

03	Registration Fees: \$55= Early registratio days prior to meeting	Registration Fees: 855= Early registration per person, per location postmarked no later than lays prior to meeting
	\$65=Late reg	\$65=Late registration per person, per location after early registration is c Credit card registrations will be accepted up to 3:30pm the day hefe
	meeting or a	meeting or at the door if the meeting is not sold out.

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> Name/Company on Card Signature of Cardholder f paying by credit card: Payment Information: or Master #

> > PCA, PILOT, QAL or QAC License#

WHO WILL BE ATTENDING:

Total fees enclosed=\$

f paying by check or money order:

register online at our website: PAPA, Mail registration form to: o to 831-442-2351 Fax Phone: form t

Home Phone:

City/State/Zip Work Phone:

Address:

Name:

Credit card users may fax registration

THERE WILL BE NO

REGISTRATION IS FINAL,

831-442-3536.

? call

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CA

Salinas,

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Check or money order

REFUNDS

In accordance with applicable State and Federal laws PAPA does not discriminate in any of its policies, procedures, or practices. Inqueries regarding this policy may be addressed to the Executive Director, PAPA, P.O. Box 80095, Salinas, CA 93912-0095 (831) 442-3536